



Diverging Diamond Interchange



www.Exit16DDI.vtransprojects.vermont.gov





PROJECT MILESTONES

PRELIMINARY PLANS September 28, 2012

> PERMITTING November 28, 2016

RIGHT OF WAY CLEAR Winter 2022

BID ADVERTISEMENT

PHASE 1 Summer 2022 PHASE 2 Winter 2024

CONTRACT AWARD

PHASE 1 Summer 2022 PHASE 2 Spring 2024

TARGET CONSTURCTION **SCHEDULE**

PHASE 1 WORK Winter 2023 - Fall 2023 PHASE 2 WORK Fall 2024 - Summer 2026

The Vermont Agency of Transportation (VTrans) is improving the roadway along the U.S. Routes 2/7 (U.S. 2/7) corridor, in the vicinity of Interstate 89 (I-89) Exit 16, to enhance mobility and safety in Colchester, Vermont. The project area extends from the Colchester-Winooski town line north for approximately 1 mile to just beyond the intersection of Sunderland Woods Road at U.S. 2/7. The core of the project is to reconfigure the existing tight diamond interchange at I-89 Exit 16 to a

- Adding turn lanes at the Mountain View Drive, Hercules Drive and Rathe Road intersections
- Constructing dedicated pedestrian and shared pedestrian/bicycle facilities.
- Modernizing traffic signals at South Park Drive, I-89 Exit 16, Mountain View Drive, Hercules

The current interchange at Exit 16 is a grade separated tight diamond interchange with I-89 crossing over U.S. 2/7 via two bridges. The existing interchange yields frequent traffic congestion, lengthy delays, and significant queuing during peak hours. These existing conditions are a safety concern with a high number of incidents, collisions and a lack of accommodations for nonmotorized travel.

The first contract for Phase 1 was advertised for contractor bid and awarded in Summer 2022 and construction for this phase is anticipated to be completed by Fall 2023. The second contract for Phase 2 is anticipated to be advertised and awarded in Spring 2024 and completed by Summer 2026. The first phase of construction will consist mainly of utility relocation, ledge removal, the installation of retaining walls, and drainage work, with the bulk of the roadway construction including the installation of the DDI, the addition of turning lanes, and the implementation of the pedestrian and bicycle accommodations taking place in the following phase.

Prior to and throughout construction, educational materials will be provided at the Town offices and distributed at local community events in the greater Colchester and Winooski area to prepare the traveling public for changes in traffic patterns resulting from the construction of the DDI. Educational materials can be found on the project website.

outreach program will keep the public informed throughout the life of the project, and beyond, as



EXIT 16 DDI **DIVERGING DIAMOND INTERCHANGE**



ONLINE RESOURCES

www.Exit16DDI.vtransprojects.vermont.gov www.vtrans.vermont.gov

WEEKLY UPDATES

During construction, weekly Construction Updates will be distributed to notify the public of construction activities and travel conditions for the following week. Project Updates and Traffic Alerts will be issued on an as needed basis throughout the life of the project. Sign-up to receive project updates on the website.

SOCIAL MEDIA

Follow VTrans social media accounts for updates on this and other projects around Vermont.

> Twitter: @AOTVermont Facebook: @VTransontheroad Instagram: @AOTVermont YouTube: VTrans TV

CONTACT US

For more information on Exit 16 DDI Project visit www.Exit16DDI.vtransprojects.vermont.gov Email us info@Exit16DDI.vtransprojects.vermont.gov or call the 24-hour project hotline 1-802-595-4399





diverging diamond interchange (DDI). Other improvements include:

- Drive, Rathe Road and at Tigan Street in Winooski City.

The project is estimated to cost approximately \$14 million. Construction of the Exit 16 DDI project will be completed in two phases under two separate contracts which will be executed sequentially.

VTrans' comprehensive communications and public drivers learn to navigate the new interchange.



U.S. 2/7 and I-89 Exit 16 Diverging Diamond Interchange



